

CENTRAL INTELLIGENCE AGENCY

ATTACHMENT D

- 1 -

"KOVOHUTE", nar. podnik, zavod Velvary.  
"KOVOHUTE", Nat. Enterpr., Velvary Plant

Legenda k prilozu c. 2  
Legend to Attachment C

Detail a. ~ Hall c.1. (viz priloha 1, pos. 1)

Detail a. ~ Hall No. 1 (see detail a of Attachment C)

1. ) Pec zn. "Becher" - Roudnice, Capacita: 12 tun loziskoveho kovu za 8 hod.  
Pravidelne pretezovana o 4 tuny. V provozu 48 hod. tydne. Obsluha 12 osob.
2. ) "Becher" - Roudnice Furnace - capacity: 12 tons of Bearing metal daily  
(8 hours); is being overloaded by 4 tons; in operation 48 hours weekly;  
employees 12 workmen.
2. ) Rotacni pec "Becher" Roudnice na medene a mosazne slitiny - Kapacita  
jedna sarze 1,5 tuny - v 8mi hod. pracovni dobe 3 - 3,5 varek. Kov se vle-  
va do kelimku a odtud na bezici pas, dodany z Anglie v r. 1948. Obsluha 12 osob.
2. ) Rotary "Becher" Roudnice Furnace for copper and brass alloys - capacity:  
1.5 tons per charge - 3-3.5 charges per 8 hours. The metal is discharged  
into crucibles and then onto a belt conveyer, delivered from England (1948).  
8 workmen.
3. ) Flamenna rotacni pec (vytapena plynem) - Kapacita: 1,1 tuny oloveneho  
srotu jedna sarze, pravidelne pretezovana o 4 q. V provozu 16 hod. denne  
a dela za smenu az 8 sarzi. Vyroba mukkeho olova cca 80%, polotovar pro  
pec c.1. Obsluha 6 osob.
3. ) Rotary/Everberation furnace (heated by gas). Capacity: 1,1 tons of lead/scrap  
lead per charge; overloaded to 1,5 tons; in operation 16 hours daily -  
8 charges. Production of soft lead, (80%) for furnace No. 1; 6 workmen.
4. ) Kekimkova pec vytapena naftou na vyrabu fosforove medi - Kapacita 1q -  
1 sarze, 4 sarze denne. Obsluha 3 osoby.
4. ) Crucible furnace (heated by naphtha) for production of phosphide of  
copper; capacity: 1q (100 kg) per charge - 4 charges daily; 3 workmen.
5. ) Sklad olova pro pec c.1 - Polotovar z peci c.3  
Stores of soft lead for the furnace No.1-Semi-product of the furnace No.3
6. ) Sklad antimonu (pro pec c.1)  
6. ) Stores of antimony (for the furnace No.1)
- 6a) Sklad olova z Pribrami (pro pec c.1)  
6a) Stores of lead from Pribram (for furnace No.1)
- 6b) Sklad cincu (pro pec c.1)  
6b) Stores of tin (for " furnace No.1)
7. ) Sklad fosforove medi(z peci c.4). Odvazi se za 6 hod. po vychladnuti
7. ) Stores of phosphide of copper (from furnace No.4). Removed after six  
hours' cooling.
8. ) Sklad medenych a mosaznych slitin(z peci c.2)-Odvazi se po vychladnuti
8. ) Stores of copper and brass alloys (from furnace No.2). Removed after  
cooling.
9. ) Bezici pas  
Conveyer

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Pokracovani legendy k pril.c.2  
Cont. of the Legend to the Attachment C

- 10. ) Formy pro vyprazdneni peci No. 4
- 10. ) Forms for emptying furnace No. 4
- 11. ) Kolejnice pro dopravu materialu voziky
- 11. ) Rails for transport of materials
- 12. ) Vrata c.1
- 12. ) Gate No.1
- 13. ) Točnice
- 13. ) Turntable
- 1
- 14. ) Vrata c.2
- 14. ) Gate No.2
- 15. ) Nadrž na naftu (1200 l.)
- 15. ) Naphta tank (1200 liters)

Detail b. )- Hala c.2 (viz priloha 1, pos. 2)

Detail b. )- Hall No. 2 (see detail b of Attachment C)

- 1. ) Rotacni pec "Becher" Roudnice pro medene a mosazne slitiny. Kapacita: 1 sárze 5 tun-4 hodiny. Pec ma bezetí nepretrzite cely tyden mimo nedeli. Za 24 hod. spracuje 3 vagony surovin. Pec mela byt dema do provozu od 1.11. 1949. Obsluha 7 lidí.
- 1. ) "Becher" Roudnice Rotary-furnace, for copper and brass alloys. Capacity: 5 tons per 4-hour charge. This furnace operates without interruption the whole week except Sunday. In 24 hours it works up three carloads of raw materials. The furnace was to be put in operation on 1 November 1949. It employs seven workmen.
- 2a3. Kekimkove peci (vytopeno plynom) zn. "Tumina" (nemecky vyrabek)  
 2-3. "Tumina", Crucible furnaces (german product), heated by gas.
- 4. ) Vytah nosnost 4 tuny
- 4. ) Elevator (lifting capacity: 4 tons)
- 5. ) Vytopena nadrž (fanna) na mosaz a med
- 5. ) Heated container for copper and brass
- 6
- 6. ) Sklad
- 6. ) Stores
- 7. ) Sklad materialu od peci 2 a 3
- 7. ) Stores of material from furnaces 2 and 3
- 8. ) Vrata
- 8. ) Gate
- 9. ) Vrata
- 9. ) Gate

ATTACHMENT D

- 3 -

Pokracovani legendy k priloze c. 2.  
Cont. of the Legend to the Encl. No. 2.

Detail c.) Hala c. 3 (viz priloha c.1, pos.3)  
Detail c.) Hall No. 3 (see detail c, Attachment C)

1a2. Kekimkove peci na zinkove slitiny  
1a2. Crucible furnaces for zinc alloys

3.) Kolejnice  
3.) Rails

4.) Sklad hotoveho materialu od peci c.1,2.  
4.) Stores of the finished material (From furnaces 1 and 2.)

Detail d.) Hut pro strikanou pajku (viz pril. c.1, pos. 59)  
Detail d.) Production of sprayed solder (see detail d, Attachment C)

1.) Kotlik na blokovou pajku  
1.) Boiler for block solder

2.) Kompressor  
2.) Compressor

3.) Místnost pro zpracování pajky  
3.) Room where the solder is produced.

4.) Vchod (do místnosti c.6)  
4.) Entrance (to the room No. 6).

5.) Vchod (z haly c.1)  
5.) Entrance (from the hall No.1)

6.) Sklad a expedice pajky  
6.) Storage and shipping of solder

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